

## IN THE SPECIFICATION

On page 1, line 1, change "Background of the Invention" to --Field of the Invention--.

On page 1, line 6, before "relates" insert --also-- and change "arrangement" to --array--.

On page 1, line 7, change "components. Each" to --components where each--.

On page 1, before line 11, insert --Related Technology--.

On page 2, before line 11, insert --Summary of the Invention--.

On page 2, line 11, change "The object" to --An object--, change "indicate" to --provide-- and after "method" insert --and device--.

On page 2, line 12, after "method" insert --and device-- and after "at" insert --low cost--.

On page 2, delete lines 13-14.

On page 2, line 16, change "The object of the present invention is achieved by a method that is likewise based on" to --The method and device according to the present invention employ--.

On page 2, delete lines 20-22.

On page 2, line 23, before "wavelength" insert --In the method according to the present invention the--.

On page 3, line 18, delete "very".

On page 3, line 23, delete "very".

On page 3, line 26, change "An advantageous further refinement" to --An embodiment--.

On page 4, delete lines 10-11.

On page 4, before line 13, insert --Brief Description of the Drawings--.

On page 4, line 13, change "in the following, on the basis of" to --below with reference to the drawings, in which--.

On page 4, delete line 14.

On page 4, line 16, after "Figure 1" insert --shows--.

On page 4, line 18, after "Figure 2a" insert --shows--.

On page 4, line 20, after "Figure 2b" insert --shows--.

On page 4, line 22, after "Figure 2c" insert --shows graphs depicting--.

On page 4, line 24, after "Figure 3" insert --shows a schematic diagram of--.

On page 4, line 26, change "a further" to --shows a schematic diagram of another--.

On page 4, line 29, change "three diagrams" to --show three graphs--.

On page 5, line 1, change "a further" to --shows a schematic diagram of another--.

On page 5, line 3, change "a diagram" to --shows a graph--.

On page 5, line 5, change "a further" to --shows a schematic diagram of another--.

On page 5, line 7, change "a further" to --shows a schematic diagram of another--.

On page 5, line 9, change "a further" to --shows a schematic diagram of another--.

On page 5, line 11, change "a further" to --shows a schematic diagram of another--.

On page 5, line 13, change "a further" to --shows a schematic diagram of another--.

On page 5, line 15, change "a further" to --shows a schematic diagram of another--.

On page 5, line 17, change "an embodiment" to --shows a schematic diagram of an embodiment of a component array--.

On page 5, line 19, change "a diagram" to --shows a schematic diagram-- and change "the method; and" to --a method for wavelength tuning in an optoelectronic component array;--.

On page 5, line 21, change "13" to --13a shows a schematic diagram of--, after "embodiment" insert --of a component array-- and change "source." to -source; and

Figure 13b shows a circuit diagram representing the component array of Figure 13a.--

On page 5, before line 23 insert --Detailed Description--.

On page 6, line 12, change "are preferably" to --may be--.

On page 6, line 25, delete "very".

On page 9, line 12, change "must be" to --is--.

On page 9, line 20, change "must be" to --are--.

On page 9, line 26, after "embodiment" insert --of the present invention--.

On page 11, line 25, change "represent" to --each represents--, delete "remarks" and before "component" insert --respective--.

On page 11, line 28, change "preferably" to --which may be--.

On page 11, line 29, change "construction of the arrangement itself" to --arrangement--.